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UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

In Re: Patent Term Extension
Application for
U.S. Patent No. Re. 34,440 (Gel)

NOTICE OF FINAL DETERMINATION

A determination has been made that U.S. Patent No. Re. 34,440, which claims the method of use of the human drug product DIFFERIN Topical Gel (adapalene), is eligible for patent term extension under 35 U.S.C. § 156. The period of extension has been determined to be 433 days.

The period of extension has been calculated using the FDA determination of the length of the regulatory review period published in the Federal Register of February 5, 1997 (62 Fed. Reg. 6262). Under 35 U.S.C. § 156(c):

Since the regulatory review period began September 20, 1989, before the original patent issued (March 24, 1992), only that portion of the regulatory review period occurring after the date the patent issued has been considered in the above determination of the length of the extension period 35 U.S.C. § 156(c). (From September 20, 1989 to November 9, 1993 is 916 days; this period is subtracted from the number of days occurring in the testing phase according to the FDA determination of the length of the regulatory review period.) No determination of a lack of due diligence under 35 U.S.C. § 156(c)(1) was made.

However, the 14 year exception of 35 U.S.C. § 156(c)(3) operates to limit the term of the extension in the present situation because it provides that the period remaining in the term of the patent measured from the date of approval of the approved product plus any patent term extension cannot exceed fourteen years. The period of extension calculated above, 1,289 days, would extend the patent from March 24, 2009 to October 2, 2012, which is beyond the 14-year limit (14 years after the approval date is May 31, 2010). Accordingly, the period of extension is the number of days to extend the term of the patent from its original expiration date, March 24, 2009 to and including May 31, 2010, or 433 days.

The limitations of 35 U.S.C. § 156(g)(6) do not operate to further reduce the period of extension determined above.

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Applicant has also filed applications for patent term extension of U.S. Patent Nos. 4,717,720, and 5,015,758, and 5,212,303 based upon the regulatory review of the product DIFFERIN Gel, and U.S. Patent Nos. Re. 34,440, 4,717,720, 5,015,758 and 5,212,303 based upon the regulatory review of the product DIFFERIN Solution. DIFFERIN Gel and DIFFERIN Solution have different regulatory review periods. No more than one patent may be extended based upon a regulatory review period of a product. 35 U.S.C. § 156(c)(4). A patent can only be extended once under 35 U.S.C. § 156(e)(1). 35 U.S.C. § 156(a)(2). When applications are filed for extension of the terms of different patents based upon the same regulatory review period for a product, the certificate of extension is issued to the patent having the earliest date of issuance unless applicant elects a different patent. Applicant is hereby **REOUIRED TO ELECT** a single patent for extension based upon the regulatory review period of DIFFERIN Gel. The same patent cannot also be elected for extension based upon the regulatory review of DIFFERIN Solution. In deciding which patent to elect, applicant should also consider that U.S. Patent Nos. 5,015,758 and 5,212,303 claim the method of manufacturing adapalene and, if either of these patents are elected, applicant would have the rights set forth in 35 U.S.C. 156(b)(3), but the extended expiration date will not be published in FDA's Orange Book. U.S. Patent No. Re. 34,440 claims the method of use of adapalene and, if elected, applicant would have the rights set forth in 35 U.S.C. 156(b)(2). U.S. Patent No. 4,717,720 claims adapalene and the method of use of adapalene and if elected, applicant would have the rights set forth in 35 U.S.C. 156(b)(1) and (2). If the above-identified patent is elected for extension based upon the regulatory review period of DIFFERIN Gel, the Commissioner will issue a certificate of extension, under seal, for a period of 433 days.

Upon issuance of the certificate of extension, the following information will be published in the Official Gazette:

U.S. Patent No. : Re. 34,440 (originally U.S. Patent No.

5,098,895)

Granted: November 9, 1993

Original Expiration Date : March 24, 2009

Applicant : Braham Shroot et al.

Owner of Record : Centre International de Recherches

Dermatologiques

Title : Benzonaphthalene Derivatives, A Process of

Their Preparation and their use in

Therapeutic and Cosmetic Compositions

Classification

514/62

Product Trade Name

DIFFERIN Topical Gel (adapalene)

Term Extended

433 days

Expiration Date of Extension:

May 31, 2010

Any correspondence from applicant with respect to this matter should be addressed as follows:

By mail:

Assistant Commissioner for Patents

Box Patent Ext.

Washington, D.C. 20231

By FAX:

(703) 308-6916

Attn: Special Program Law Office

By hand:

One Crystal Park, Suite 520

2011 Crystal Drive Arlington, VA

Telephone inquiries related to this determination should be directed to the undersigned at (703) 306-3159.

Karin L. Tyson

Senior Legal Advisor

Special Program Law Office

Office of the Deputy Assistant Commissioner

for Patent Policy and Projects

cc:

Ronald L. Wilson, Director Health Assessment Policy Staff Office of Health Affairs (HFY-20) Food and Drug Administration 5600 Fishers Lane, Room 15-22 Rockville, MD 20857 RE: DIFFERIN GEL

FDA Docket No.: 96E-0362